

DAFTAR PUSTAKA

- Alzwar, A. dkk., “Peta Geologi Lembar Garut dan Pameungpeuk, Jawa, Skala 1:100.000”, Pusat Penelitian dan Pengembangan Geologi, (1992).
- Agus, S., “Prediksi Permeabilitas Berdasarkan Model Kapiler”, Proceeding Olimpiade karya Tulis Inovatif OKTI PPI2009, Perancis, Hal.146-162, (2009).
- Dullien, F.A.L., “Porous Media Fluid Transport and Pore Structure”, Academic Press, New York, (1979).
- Fauzi, U. and Hamzah, I., “Reconstruction of Microstructure Using Pigeon-hole Model as a Preliminary Study to Investigate Relationship between Porosity and Hydraulic Radius with Fractal Dimension”, International Conference on Mathematics and Natural Sciences, Bandung, (2006).
- Fauzi, U., “Application of local porosity theory and renormalisation group approach to estimate permeability anisotropy of sandstone”, Geophysical Research Abstracts, Vol. 8, European Geophysical Union, (2006).
- Feranie, S. Fauzi, U. Bijaksana., “Microgeometry Analysis of Two Dimensional-Random Sierpinski Carpets (RSCs)”, Proceeding 2nd Asian Physics Symposium 2007, Grand Aquila Hotel Bandung, November 29-30, (2007).
- Gueguen, Y., “Introduction to the Physics of Rock”, Princeton University Press, New Jersey, (1994).

Sovian Nourdiana, 2014

Visualisasi Tiga-Dimensi dan Karakterisasi Struktur Rekahan Bantuan Reservoir Gheothermal Pada Sumurn KMJ 11 Lapangan Panas Bumi Kamojang Jawa Barat

- Hansgeorg, Pape. Christoph, Clauser. and Joachim, Iffland., “Permeability prediction based on fractal pore-space geometry”, *Geophysics*, Vol. 64, No. 5. 1447–1460, (1999).
- Herman, D., “Potensi Panas bumi dan Pemikiran Konservasinya”, [online] Sub Direktorat Konservasi – DIM, Tersedia: <http://www.dim.esdm.go.id> [14 juli 2010], (2006).
- Hochstein, Manfred, P. Sudarman, S., “History of geothermal exploration in Indonesia from 1970 to 2000”. *Geothermics* 37, 220-266, (2008).
- Juliasty, R., “Pengantar Studi Water Flood”, [online], Tersedia: <http://iatmismmigas.wordpress.com/2012/06/07/pengantar-studi-water-flood/> [22 Agustus 2014], (2012).
- Karami, G., “Batuan beku”, [online]. Tersedia: <http://www.emailchaspro.com>. [19 November 2009], (2009).
- Koesoemadinata, R.P., “Geologi Minyak Bumi”, Bandung: Penerbit ITB, (1978).
- Kozeny, J., “Uber Kapillare Leitung des Wassers im Boden”, *Sitzungsberichte der Wiener Akademie der Wissenschaften*, (1927).
- Monicard, R.P., “Properties of reservoir rocks: core analysis”, Paris: Institut Francais Du petrole, (1980).
- Mortensen, J., Engstrom, F., dan Lind, I., “The Relation among Porosity, Permeability, and Specific Surface Area of Chalk from The Gorm Filed”.

Danish North Sea, Paper SPE 31062, SPE Reservoir Evaluation & Engineering, Juni, (1998).

Nia., “Prinsip Kerja Mikro-CT Scan”, [online], Tersedia: <http://bocahmaster.wordpress.com/2013/05/24/prinsip-kerja-mikro-ct-scan> [24 Agustus 2014], (2013)

Nurwidyanto, I. Noviyanti, I. dan Widodo, S., ”Estimasi Hubungan Porositas Dan Permeabilitas Pada Batupasir (Study Kasus Formasi Kerek, Ledok, Selorejo)”, Berkala Fisika ISSN : 1410 - 9662 Vol.8, No.3, juli 2005 hal 87-90, (2005).

Panda, M. N. Lake, L. W., “Estimation of Single-Phase Permeability from Parameters of Particle-Size Distribution”, AAPG Bulletin, 78, No. 7, Juli, (1994).

Permadi, P., “Suatu Kajian Terhadap Persamaan Kozeny-Carman”, JTMFIKTMITB, VIII, No. 2, Februari, (2001).

Saptadji, N., “Energi panas Bumi (Geothermal energy)”, [online], Tersedia:http://geothermal.itb.ac.id/wpcontent/uploads/sekilas_tentang_panas_bumi.pdf [20 juni 2012], (2009).

Sumantri, Y., ”Perbandingan Antara Hasil Perkiraan Permeabilitas Menggunakan Persamaan Kozeny-Carman Dan Persamaan Fraktal”. Proceeding Simposium Nasional IATMI , UPN veteran Yogyakarta 25 - 28 Juli 2007, (2007).

Utami, P., “Characteristics of The Kamojang Geothermal reservoir (West Java) as Revealed by Its Hydrothermal Alteration Mineralogy”, Proceedings World Geothermal Congress 2000, Kyushu-Tohoku, Japan, 28 mei-10 juni, (2000).

Wikipedia., “Batuan Beku”, [online], Tersedia: http://id.wikipedia.org/wiki/Batuan_beku [20 juni 2012], (2009)

Zaenal, A.R. Prasetyo, P., “Geothermal Reservoir Characterization for Steam Field Management in Kamojang Geothermal Field West Java”, Atom Indonesia Vol. 35 No. 1, (2009).